

### **ELECTRICAL FOR PATIO COVERS**

## **PERMITS**

Whenever electrical work is being done on a patio cover an electrical permit is required. This permit must be pulled by

- an electrical contractor.
- a general contractor (inspection holds will be placed on permit until a licensed electrical contractor registers as sub for the job).
- an owner (only when the owner pulls the permit as owner/builder).

#### **PLANS**

Electrical plans are required whenever eight (8) or more devices are being added, (a fan = two devices, general rule), and is submitted at the same time as the patio application or plans are submitted.

Plans shall be complete and include the following:

- floor plan showing all receptacle and lighting outlets
- load calculations
- plans must be signed by an electrical engineer, electrical contractor, or owner/builder. When the electrical contractor signs plans, that contractor must also perform the work.

#### 210-23 Permissible Loads

# (e) Dwelling Branch Circuits.

- (1) The maximum number of lighting outlets on a 15-ampere, 125-volt (nominal) lighting fixture circuit shall be 10 and shall not contain general-purpose outlets.
- (2) The maximum number of outlets on a 20-ampere, 125-volt (nominal) circuit used either exclusively for receptacles or exclusively for lighting fixtures or for any combination of receptacles and lighting fixtures shall be 10.